tation to all citizens of Phoenix who conducted on the closed shop basis. are interested in the open shop in the On Saturday slips were attached are interested in the open shop in the building trades of this city to attend a mass meeting at 7:30 o'clock tonight at the high school auditorium. A permanent open shop organization will be formed, but the committee wished it to be made clear that the organization was not being formed to combat. tion was not being formed to combat mion labor, but solely the closed shop in the building trades of Phoenix.

Yesterday placards announcing an tendent of construction for J. M.

advocacy of the open shop in the build-ing trades appeared in many of the business houses of the city and by the end of the week it is expected that end of the week it is expected that nearly every place of business in the city will be similarly adorned, showing a solid, united front on the issue by the business men of the city. Some of the cards appeared also in dwellings yesterday and more than 80 per cent of the construction work being done in the city was decorated with a sign reading: "This Is An Open Shop Job" reading: "This Is An Open Shop Job" or some similar inscription.

Few Men Walk Out Action by union men, anticipated in ome quarters yesterday, did not ma-Great Gathering at the High School Auditorium at 7:30 P. M. Called by Citizens' Industrial Committee

The Citizens' Industrial Committee yesterday again emphasised its invitation to all citizens of Phoenix who

DAIRY TALKS

The value of the Dairy Cow as compared to meat producing cattle -Diversified crops

and dairying are the hope of this Valley's future.

> Prof. Williams of the State Agricultural College has been making some most interesting and profitable experiments in the feeding of beef cattle. These experiments developed the fact that the cheapest feed developed the greatest percentage of gains in weight, of the steers under test. We also put forth another testimonial to the efficiency and value of silage.

> The feeding of dairy cattle provides even more attractive figures for the farmer, when the problem of turning feeds into money quickly presents itself.

> Washburn says that 75 per cent of the food energy captured each season by the growing crops are in such form that it is practically useless as food for man until converted by some animal into the form of flesh, milk or eggs. It is for world, as they make use of all these waste roughages and the by-products formed in the manufacture of human foods. Of all animals, the hog is most economical in transforming feed into flesh, but his power to consume coarse and waste roughages is limited. The bulk of the conversion of the rough feeds of the farm must be done by cattle, and so we are wont to compare the cow and the steer.

Efficiency as a Food Producer

Jordan, in his book, "The Feeding of Animals," says the cow is nearly seven times as efficient as the steer in transforming feed into human food, and that the order of food efficiency as related to the several animal products is: Milk, pork, veal, poultry and eggs, mutton, and beef. His figures are that the carcass of the steer is 61 per cent of the live weight of the animal, and of this carcass \$3.2 per cent consists of dry edible matter, or slightly over one-fifth of the live weight in dry edible food. He finds that on the average for 100 pounds of digestible organic matter the cow will produce 18 pounds of edible solids in her milk, 9.4 pounds in cheese, and 5.44 pounds in butter. For the same feed the steer will produce 2.75 pounds in its carcass, the sheep 2.6 unds, the hog 15.6 pounds, the calf 8.1 pounds, and the fowl 4.2 pounds in its carcass and 5.1 pounds in eggs.

Warren states that, according to the Armsby standards, the amount of feed required to grow and fatten a 1,200-pound steer would, if fed to dairy cows, produce about three times as much food. He finds that the hog ranks about half way

between the cow and the steer. Waters of Kansas is of the opinion that the amount of digestible matter produced by the cows is about three times as large as that produced by the steer in the same length

A Conserver of Food

The normal dairy cow produces more food in her milk in a year than is found in the flesh of a 1,200-pound steer, and she does it on only a third to a seventh of the feed required by the steer. But the efficiency of the cow as a converter of feed does not rest here alone. Other investigations show that the cow's produce comes from roughages to a larger extent than any other animal. It is asserted that only 11 per cent of the cow's ration is fit for human food, as against 40 per cent for the steer and 75 per cent for the hog. As food production decreases in proportion to increase in population, we may well expect that the dairy cow will increase in economic importance and dairy farming become even more stable and satisfactory than it is today.

A cow producing 7,000 pounds of 3.5 per cent milk will duce the equivalent food value of two steers, and if she akes 11,000 pounds she will produce more human food in a year than is found in the carcasses of three steers that have required feed and care for over two years. At the end of the year what have we? On the side of the three steers, 1,272 pounds of protein and fat, three hides, six horns and twelve hoofs, and that is all. On the side of the cow, 1,294 pounds of protein, sugar, and fat, four hoofs supporting and a hide covering a live cow ready to repeat her last year's performance with a yearling calf that will grow to take its place by the mother's side as a milk producer. The three steers died to give up their food, the cow lived and will continue to produce and reproduce. Indeed, we have had cows 23 years old that have produced 21 strong calves and that today are yielding 40 pounds of milk a day that contains 4.5 pounds of dry edible food and in three months produce as much human food as is found in a steer. Recently a 21-year-old Ayrshire cow completed a year's record of 11,138 pounds of milk containing 375 pounds of fat. This is as much food as is supplied in the carcasses of three 2-year-old steers and a 6-months-old calf.

Let this department assist you in getting into the dairy business.

Our farm experts are practical men who "KNOW BY DOING" just how best to care for stock and arrange crops, buildings and all other farm matters. They will be glad to assist any farmer or dairyman free of charge.

Call, write or phone

INTELLIGENCE DEPARTMENT

Pacific Creamery Co. 237 North Central Avenue (Copyrighted Feb. 17, 1920 by Niles G. Hyatt)

THE GREAT AMERICAN HOME



SAY CLEM-YKNOW THAT

K NIFF ROADSTER JOB GOES

OUT TODAY AND IT'S BEEN

HOW'S IT- ALL SET?

YES- AND I'LL BETCHA SIX

FORGOT ALL ABOUT EM

TOLD YOU A MONTH AGO

AND YOU FORGOT ALL

I FOUND 'EM FIVE MINUTES

AGO ON TH' WINDOW-SILL

WHILE LOOKIN' FOR

MY PIPE!

ABOUT 'EM , DIDN'TCHA?

HERE A MONTH =

OTTO AUTO Sparkes, contractor for the Arizona Packing company, the bricklayers re-turned for work yesterday morning but were unaccompanied by hod-car-riers. Mr. Curtis said he expected to obtain a number of non-union men today, and that the union men could re-

turn to work if they wished.

Test To Come Soon

R. D. Roper reported that about 25
or 30 carpenters were at work yesterday laying out lumber and building forms for the new home of the R. D. Roper Motor company on North Central avenue and that he did not know whether the men were union or non-union, but that the full quota was on hand. He said he did not anticipate any difficulty for the present, but that the test might be expected when the construction had reached a further stage of development.

Union workmen employed on several

small jobs walked out yesterday when open shop signs were affixed on the work, but in each instance these men walked out of their own accord, either because they were opposed to working on construction which had been advertised as "open shop," or because a non-union workman or two was given employment where there was a short-

NOT NECESSARY TO

Lawyers, take a tip!

If you have a demurrer to argue before Judge David P. Dyer of the federal court don't bring your library along with you. Don't bring half a dozen books under each arm and have your law clerk bring in half a dozen

A well known lawyer yesterday appeared in court with a nice young library, on which the judge directed his gaze and remarked that it looked as if a lawyer doubted his own case when he brought that many books with him.

"State what is in the pleadings without reading all those books," he

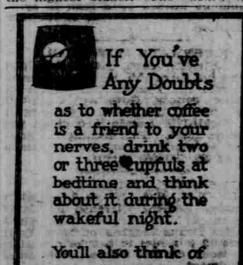
STEAL AUTO WHILE

While Rev. C. M. Akers, pastor of the Central M. E. church, was con-ducting religious services at the church on Sunday night, some persons who were not respectors of persons who were not respectors of persons were engaged in the irreligious performance of stealing his car of which nothing had been heard as late as yesterday evening. The car was stolen, evidently only a little before the conclusion of the services, for there was yet a wet-trail on the pavement, made by the wheels, which had been driven through a puddle of water near where the car was parked.

The car is a Ford, 1919 model, and having the appearance of a new car. It had striped seat covers. The number of the license is 27,397, and the engine number, 33496600. The car has

HIGH SCHOOL BONDS

The second step in the move for a greater high school in Phoenix will be taken by members of the board of supervisors Monday, March 32, when bids for \$500,000 worth of school bonds will be opened and the bonds sold to the highest bidder. The board re-



POSTUM

There's a Reason

serves the right to reject any or all the regret that it had involved us in its maelstrom of suffering. If America has awakened, as the rest of the world voted by the Phoenix Union high has, to the vision of a new day in school district and provides for the erection of three new structures on the erection of three new structures on the present high school sites, bounded by Fifth and Seventh streets on the west and east, and Van Buren and Taylor streets on the south and north.

The buildings to be erected include a gymnasium, an idustrial arts building and a liberal arts building. The bond issue also provides for paving about the school grounds.

be corrected, it will welcome the opportunity to share the responsibilities of Article 10.

Constitutes Renunciation

"It must not be forgotten, senator, that this article constitutes a renunciation of wrong ambition on the part of the powerful nations with whom we were associated in the war. It is by no means certain that without this article

Rev. A. D. Zahniser, a general con-ference evangelist of the Free Method-ist church, will arrive in Phoenix March 10. Rev. Zahniser is coming here in the interests of the stewardship campaign, and will hold a great rally service in the Free Methodist church, corner of Adams and, Fifth streets, Wednesday evening, March 10, as 7:30 o'clock. This is one of the many rallies that Rev. Zahniser will hold on his western trip.

hold on his western trip.

The pastor, Clyde J. Burnett, urges all the membership of the church, and many friends to attend this rally. Rev. Zahniser is a strong and able preacher.

No ESCAPING OBLIGATION (Continued from Page 1.)

old order of force and aggression. They will be acting also in bad faith to the opinion of the world at large to which they apealed for support in a concerted stand against the aggressions and pretensions of Germany. If we were to reject Article 10 or so weaken it as to take its full force out of it, it would mark us as desiring to return to the old world of jealous rivalry and misunderstandings from which our gallant soldiers have rescued us, and would leave us without cued us, and would leave us without any vision or new conception of justice and peace. We would have learned no lesson from the war, but gained only

that this article constitutes a renunciation of wrong ambition on the part of the powerful nations with whom we were associated in the war. It is by no means certain that without this article any such renunciation will take place. Militaristic ambitions and imperialistic policies are by a meaning of the control of the c Militaristic ambitions and imperialistic policies are by no means dead even in the counsels of the nations whom we most trust and, with whom we most desire to be associated in the tasks of peace. Throughout the sessions of the conference in Paris it was evident that a militaristic party, under the most influential leadership, was seeking to gain ascendency in the counsels of France. They were defeated then, but are in control now. The chief arguments advanced in The chief arguments advanced in Paris in support of the Italian claims on the Adriatic were strategic arguments, that is to say, military arguments, which had at their back the part of other nations as I was of such designs on the part of Germany. "The choice is between two ideals:

On the one hand the ideal af democracy which represents the rights of free peoples everywhere to govern themselves, and on the other, the ideal of imperalism which seeks to dominate by force and unjust power, an ideal which is by no means dead and which is ernestly held in many quarters still. Every imperialistic influence in Europe was hostile to the embodiment of article 10 in the covenant and its desummation of their efforts to nullify the treaty. I hold the doctrine of ar-ticle 10 to be the essence of American-ism. We can not repudiate it or weaken it without repudiating our own

Saya Imperialist Opposes League of "The imperialist wants no league of nations but if, in response to the uni-

the historic game of pawns and peoples,-the juggling of provinces, the old balances of power, and the inevitable wars attendant upon these things. The reservation proposed would per-petuate the old order. Ooes any one really want to see the old game played Cany any one really venture to take part in reviving the old order? The enemies of t league of nations have by every true instinct centered their efforts against article 10, for it is undoubtedly the foundation of the whole structure. It is the bulwark, and the only bulwark of the rising demorracy of the world against the forces of imperalism and reaction.

"Either we should enter the league fearlessly, accepting the responsibility and not fearing the role of leadership which we now enjoy, contributing our efforts towar destablishing a just and permanent peace, or we should retire as gracefully as possible from the great concert of powers by which to he world was saved. For my part, I am not willing to trust to the counsel of diplomats the working out

cance of this great question has been generally comprehended, obstacles will seem insignificant before the opportunity, a great and glorious opportunity, to contribute our overwhelming moral and material force to the establishment of an international regime in which our own ideals of justice the nations of the world be allowed a peaceful development under conditions of order and safety hitherto impossible.

BUT. SMART, WILLING—To learn trade with one of the highest class automobile mechanics in the country.

300 West Adams.

It

of any salvation of the world from

"I need not say that I have given a great deal of thought to the whole Box 72V Republican, matter of reservations proposed in FOR SALE—Furni connection with the ratification of the treaty, and particularly that portion Call at 1021 E. Moreland. of the treaty which contains the cove-nant of the league of nations, and I have been struck by the fact that practically every so-called reserva-tion was in effect a rather sweeping nullification of the terms of the treaty. I hear of reservationists and mild reservationists, but I can not understand the difference between a nulli-fier and a mild-nullifier. Our responsibility as a nation in this turning point of history is a noverwhelming or one, and if I had the opportunity I would beg every one concerned to consider the matter in the light of what it is possible to accomplish for humanity rather than in the light of special national interests.

"If I have been truly informed con"It is your duty to attend the mass

be very glad if you should show this letter to them. Cordially and sincerely yours, "WOODROW WILSON."

By Ahern

WHY- AH- WHAT- AH- UH-

OH THAT'S TH' JOB

PUT ON, EH 2

AH www NO I DIDN'T

FORGET ABOUT

GREASE CUPS TO

Nothing should keep you from atending the citizens' mass meeting at high school auditorium at 7:30 tonight.

Adv. 1t

PEDDLERS' LICENSE LAW DECLARED VOID

to the Arizona statutes in 1909, was declared unconstitutional yesterday by Judge R. C. Stanford of the superior court of Maricopa county.

The law provides for the licensing of

peddlers selling their wares in the rural districts and provides also for a icense fee of \$200 quarterly. Judge Stanford sustained 14 demurrers of seven defendants in an action brought by the state involving allegations on non-payment of the license fee. Attorney B. E. Marks argued the demurrers for most of the defendants. It was said to have been the first time during his judgeship that Judge Stanford has ever declared a law unconstitutional.

It is of vital importance to your welfare that you attend the citizens' mass meeting at high school auditorium a 7:30 tonight .- Adv.

JUDGE DYER REDUCES

correct any wrong and, believing h had been too severe in passing sen-tence on John Gerren, Emil Henke and Robert Morgan, who were convicted o setting up and operating a still, Judge Dyer of the federal court yesterday reduced the sentences in each case. years, because of the condition of his health was given a year and a day at Leavenworth; Henke's six months was reduced to 30 days in jail and a fine of \$250, and Gerren's sentence also was reduced to 30 days and a \$250 fine, in place of a 12 months term.

Be sure and attend the citizens' mass neeting at high school auditorium tonight at 7:30-Adv.

Some congress may make itself eter-nally popular by stopping the income tax foolishness and enacting an outgo

CUNARD

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General Ticket Agent for Arizona 213 West Washington Street Phoenix, Arizona

/1646 'A1"16 IS ER YE EN FRE RELINQUISHMENT For sale, 160 a. homestead in county 45 minutes from center of Phoenix by Auto. This is good citrus land, and from \$300 to \$500 per acre. Price \$75 per acre, all cash. Address Box 60V Republican.

If you are looking for a bargain in home I have it. I have some beautiful homes and are well located with small payment down and monthly terms to suit.

AL GREEN With M. F. GREEN REALTY CO

Phone 1229 THE PARTY who picked up ladies purse at Strand theater is known. Re-turn same to J. H. Allen at the New things which it has suffered. turn same to J. H. Allen at the New J believe that when the full signifi- Apache Garage and reward will be paid. No questions asked.

NEW SIX ROOM brick 365 North 15th street. Hard wood floors, built-in fixtures and furnished. All new, will take \$500.00 as first payment, Balance \$50,00 per month. Phone 3560.

psy \$500 cash and balance like rent. FOR SALE-Furniture, Victrola, gas stove, beds and dishes, ice box and etc.

Arizona Lodge No. 2 F. A. M. will confer the first degree tonight 7:30 o'clock. Sojourning brothers cordially

W. S. NORVILL, W. M.

WANTED

FURNISHED apartment with two

AL GREEN

Phone 1229

cerning the desire of some of your meeting, at high school auditorium, to-colleagues to know my views, I would night at 7:30.—Adv.

Tuesday and Wednesday

> BREAD BUTTER

The Staff of Life Introducing our Sugar Loaf Bread Baked Clean Kept Clean

Regular 10c size loaf

Golden State Butter-

68c

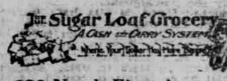
Premium Bacon 31c Ends—lb.

Kellogg-Corn Flakes.

11c Package

Shredded Wheat package

Always a Little Less



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